

G6794475

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
WITH BIPOD

proof of purchase



owner registration sticker



BM FORM

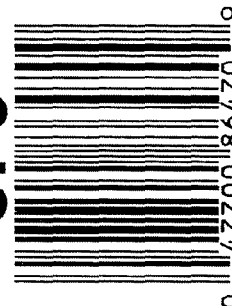
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6794475

UPC



GUN SERIAL # G6794475

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		1-20-09	SP
430	ASSEMBLE TO STOCK		1-20-09	SP
440	PROOF		1-20-09	SP
460	CHECK HEADSPACE		1-20-09	SP
470	DIS-ASSEMBLE ACTION		1-20-09	SP
472	SERIALIZE BOLT HANDLE		1-21-09	RTZ
475	DRILL AND TAP SIGHT HOLES		1-21-09	SP
480	MAGNAFLUX BBL ACTION		1/24/09	SP
490	MAGNAFLUX BOLT		1/24/09	MR
500	ROLLMARK CALIBER		1/24/09	RT
520	GOFF BLAST BBL / REC		1/24/09	DC
542	APPLY COATINGS (BARREL ACTION)		2-3-09	SP
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-3-09	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-3-09	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-3-09	SP
	D) OIL FIRING PIN ASSEMBLY		2-3-09	SP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

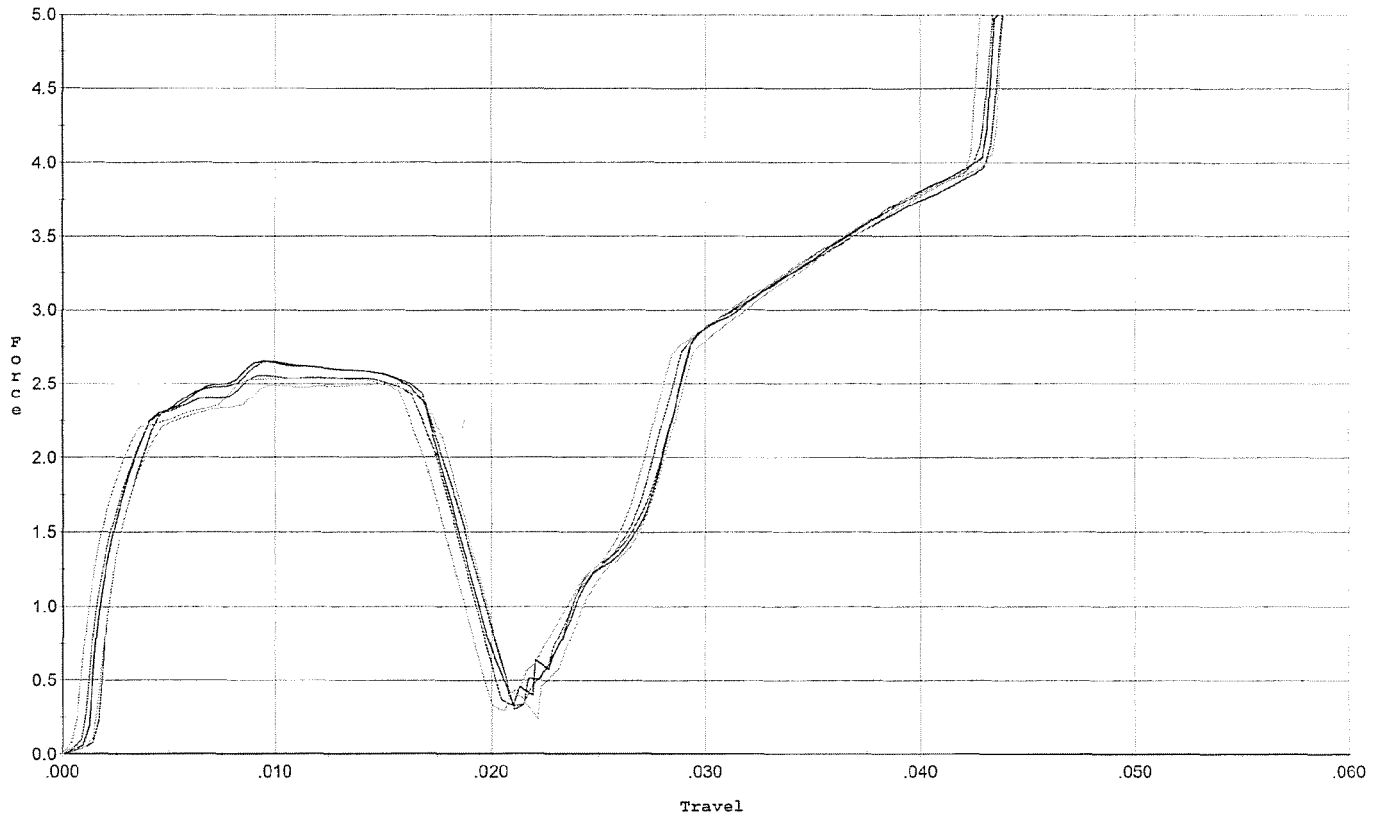
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.0</u> <u>4.0</u> <u>4.0</u>	2-17-09	LJ
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.0</u> <u>5.0</u> <u>5.0</u>	2-17-09	LJ
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	2-17-09	LJ
	J) ASSEMBLE STOCK		2-3-09	LJ
	K) ASSEMBLE SWIVEL STUDS		2-17-09	LJ
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	2-12-09	TC
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		2-12-09	WW
670	FINAL INSPECTION A) HEADSPACE		2-17-09	LJ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.62</u> <u>2.81</u> <u>2.69</u> <u>2.60</u> <u>2.69</u>	2-13-09	WW
	C) FUNCTION		2-17-09	LJ
690	PACK		2/25/09	Fm

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/3/2009

Model: M/24
 Serial No: Form #F005
 Trigger: 2.5 lbs ini +/- .50 lb



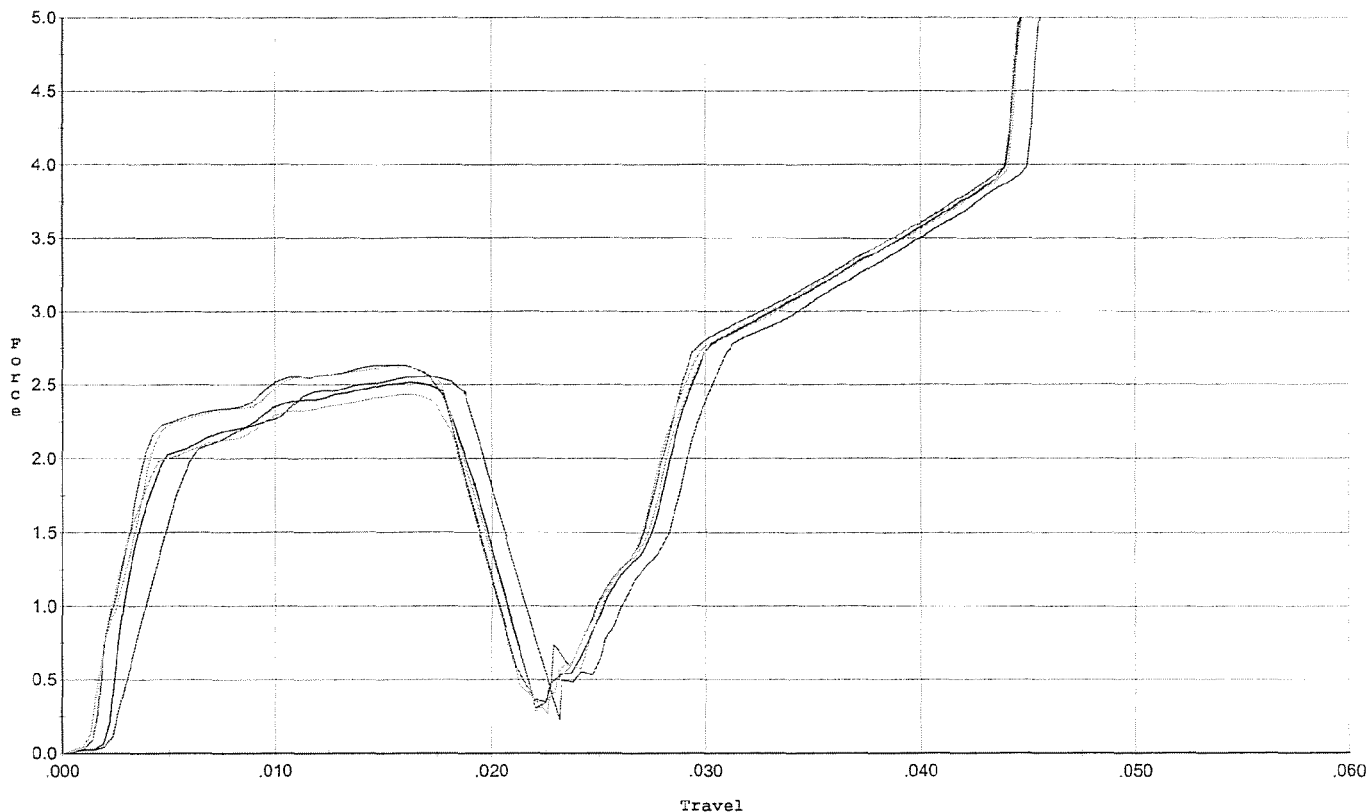
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.650	0.019	0.00	0.029	0.037		Set Trigger
2	2.654	0.017	0.00	0.029	0.034		Set Trigger
3	2.553	0.017	0.00	0.029	0.035		Set Trigger
4	2.492	0.018	0.00	0.029	0.034		Set Trigger
5	2.536	0.017	0.00	0.028	0.035		Set Trigger

A-2-57

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/3/2009

Model: M/24
Serial No: Form #F005
Trigger: 2.5 lbs after 20 cycles+/- .50 lb



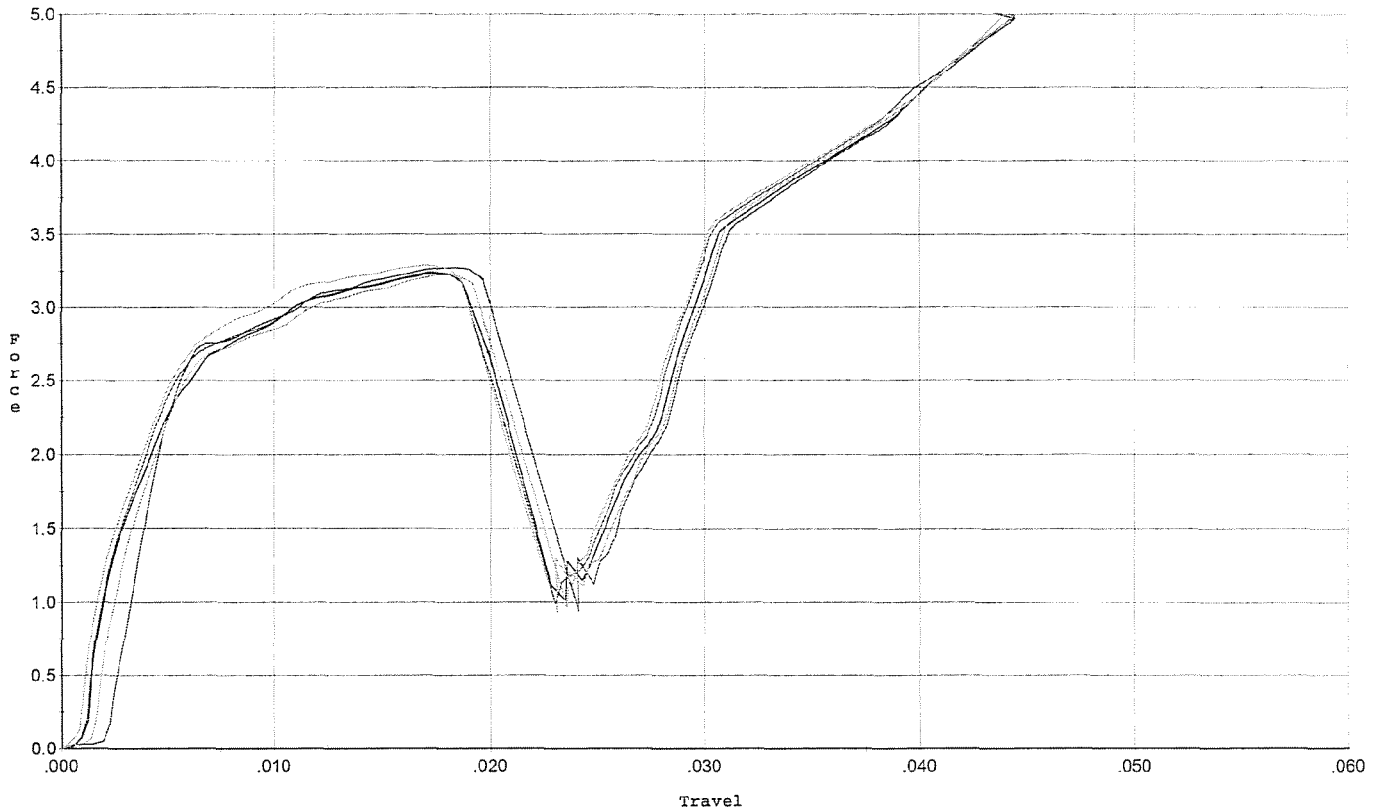
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.555	0.019	0.00	0.030	0.033		Set Trigger
2	2.515	0.019	0.002	0.029	0.035		Set Trigger
3	2.628	0.018	0.00	0.029	0.035		Set Trigger
4	2.620	0.020	0.00	0.029	0.038		Set Trigger
5	2.434	0.018	0.00	0.029	0.033		Set Trigger

A-2-55

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/3/2009

Model: M/24
 Serial No: Form #F005
 Trigger: 3.0 lb ini +/- .75 lb



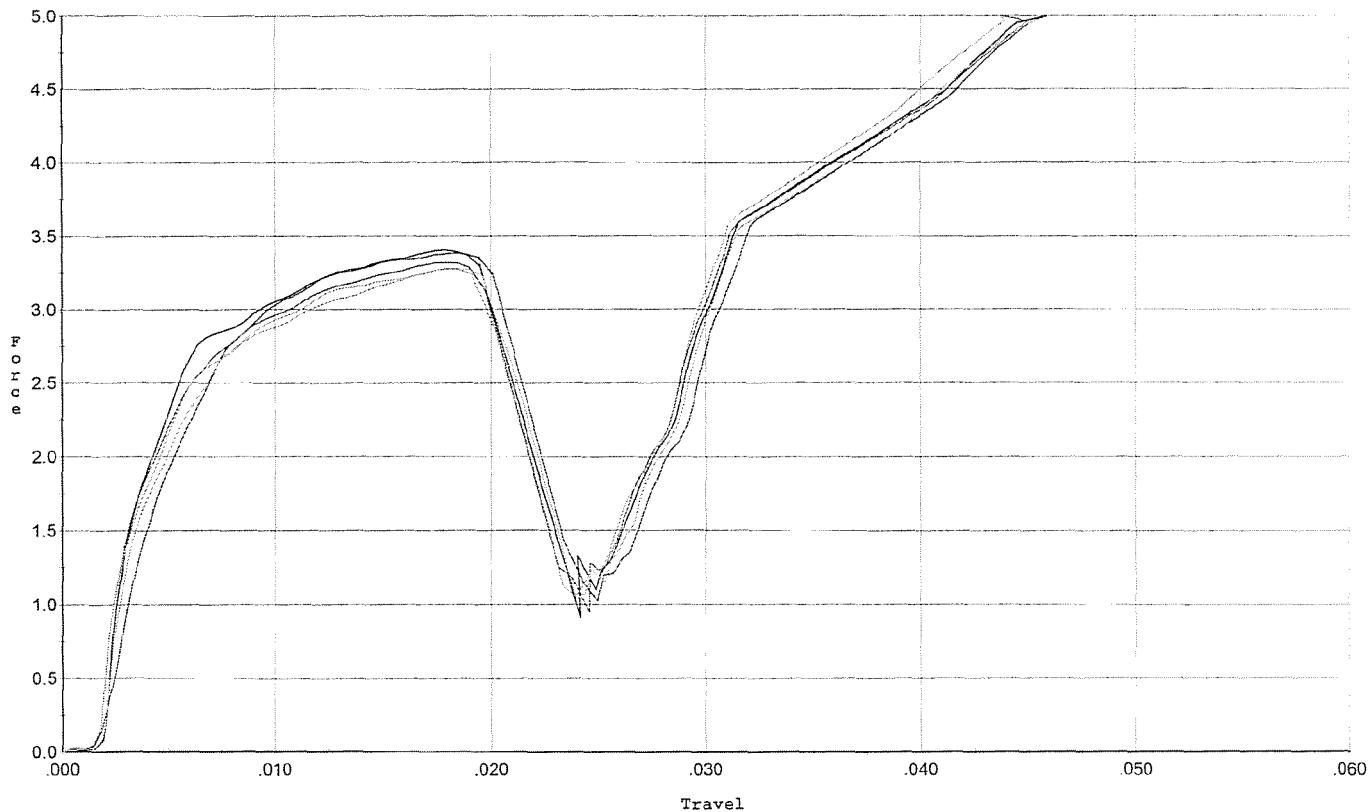
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.270	0.020	0.00	0.028	0.045		Set Trigger
2	3.231	0.020	0.00	0.028	0.047		Set Trigger
3	3.241	0.021	0.00	0.028	0.049		Set Trigger
4	3.288	0.019	0.00	0.028	0.045		Set Trigger
5	3.224	0.019	0.00	0.028	0.044		Set Trigger

A-3-25

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 2/3/2009

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lb after 20 cycles +/- .75 lb



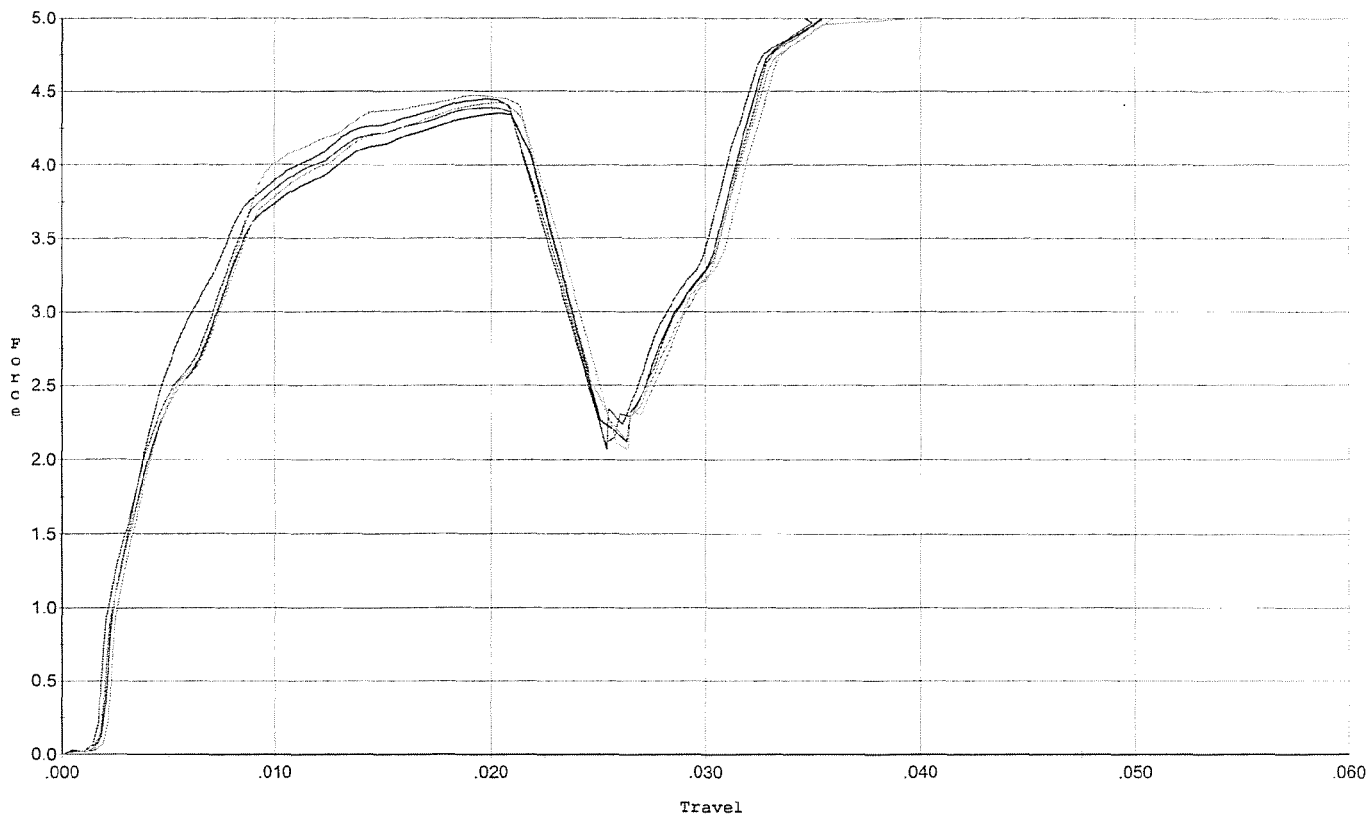
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.385	0.020	0.00	0.028	0.047		Set Trigger
2	3.406	0.019	0.00	0.028	0.047		Set Trigger
3	3.321	0.020	0.00	0.028	0.047		Set Trigger
4	3.280	0.021	0.002	0.028	0.049		Set Trigger
5	3.274	0.020	0.00	0.028	0.046		Set Trigger

A-3.33

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/3/2009

Model: M/24
 Serial No: Form #F005
 Trigger: 4.0 lb ini +/- 1.0 lb



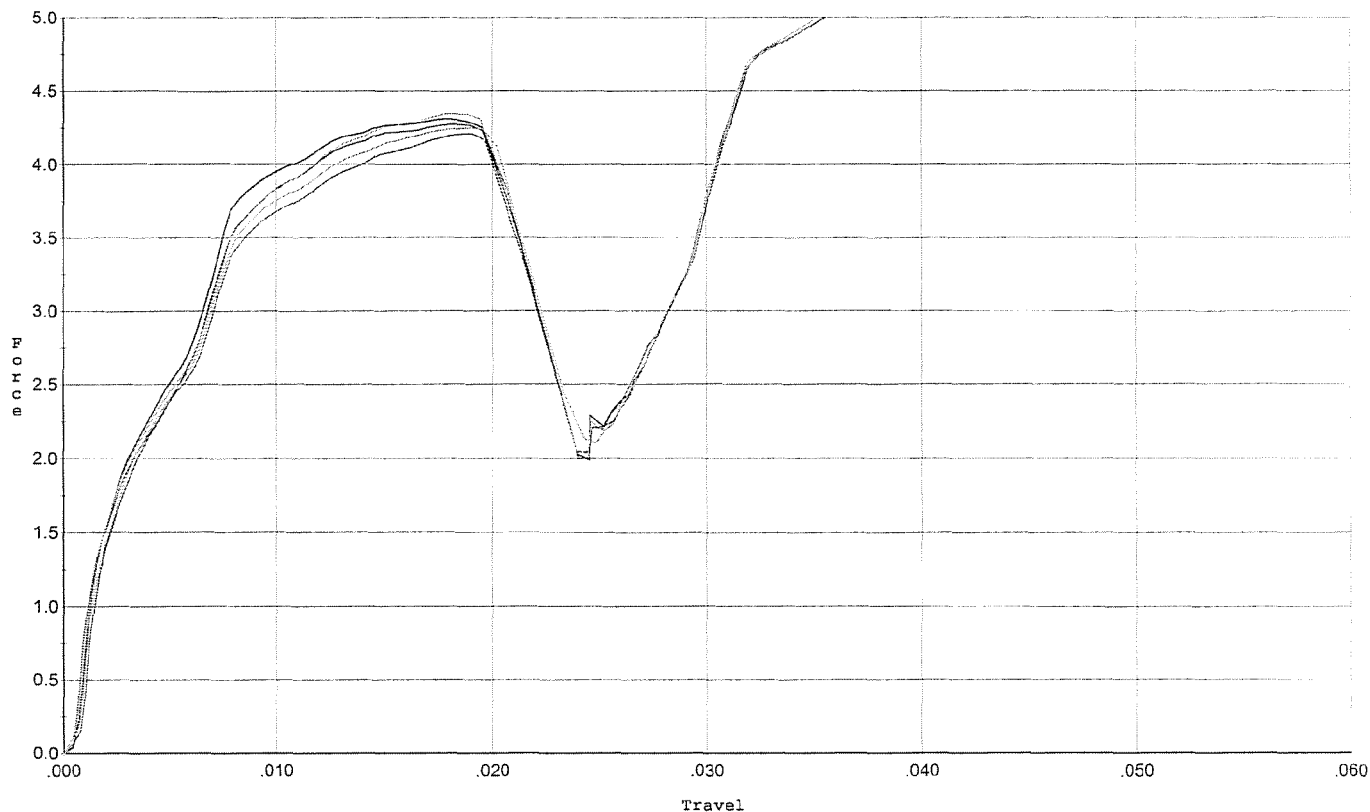
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.447	0.021	0.00	0.023	0.064		Set Trigger
2	4.350	0.022	0.00	0.021	0.065		Set Trigger
3	4.390	0.023	0.00	0.023	0.068		Set Trigger
4	4.423	0.021	0.00	0.021	0.064		Set Trigger
5	4.472	0.023	0.00	0.019	0.071		Set Trigger

A-4.41

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/3/2009

Model: M/24
 Serial No: Form #F005
 Trigger: 4.0 lb after 20 cycles+/- 1.0 lb



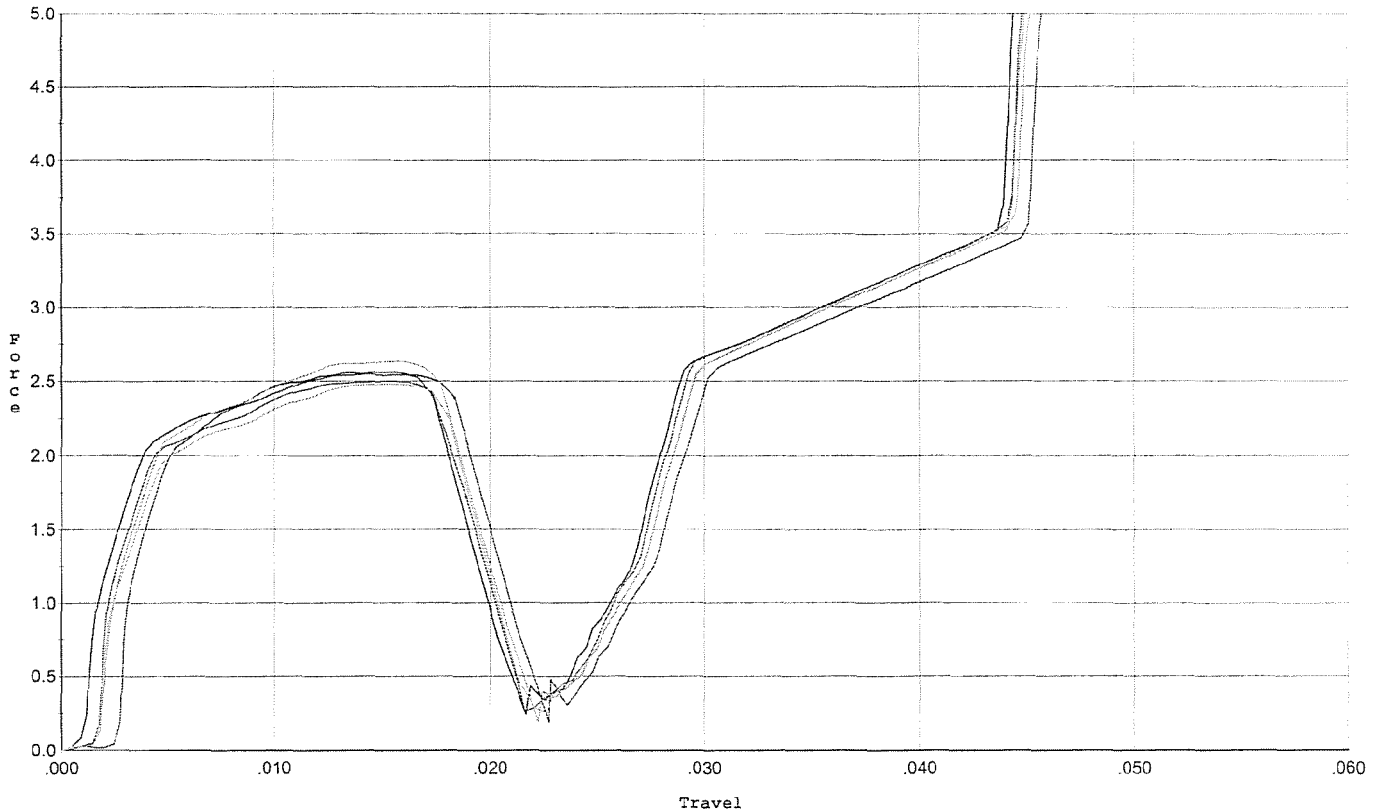
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.273	0.021	0.00	0.026	0.062		Set Trigger
2	4.308	0.021	0.00	0.026	0.064		Set Trigger
3	4.202	0.021	0.00	0.025	0.063		Set Trigger
4	4.343	0.021	0.00	0.026	0.063		Set Trigger
5	4.248	0.020	0.00	0.026	0.060		Set Trigger

A-4.27

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/3/2009

Model: M/24
 Serial No: Form #F005
 Trigger: reset to 2.5 lbs +/- .50 lb for final test



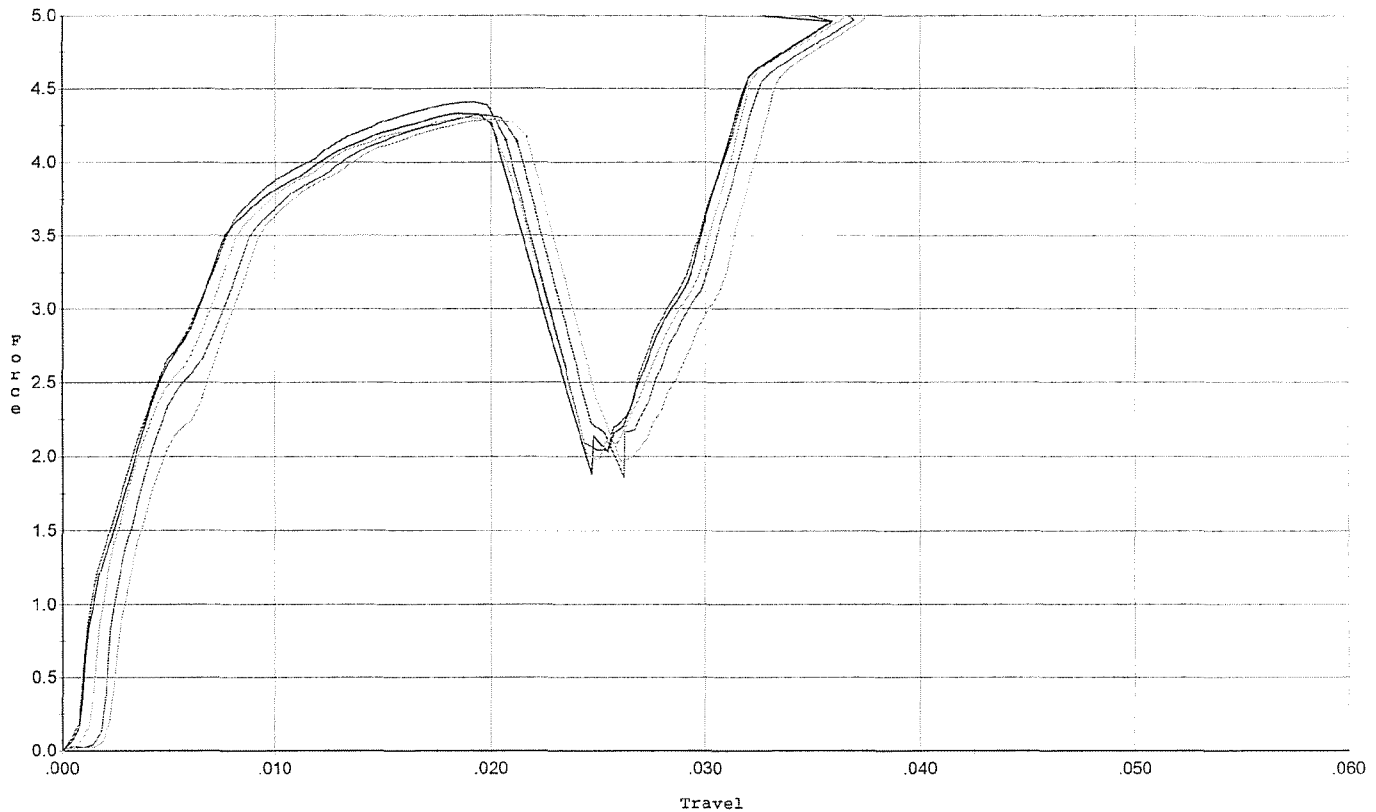
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.557	0.018	0.003	0.030	0.034		Set Trigger
2	2.563	0.017	0.00	0.029	0.034		Set Trigger
3	2.500	0.019	0.00	0.029	0.035		Set Trigger
4	2.481	0.018	0.00	0.030	0.033		Set Trigger
5	2.634	0.018	0.00	0.030	0.034		Set Trigger

A-2-54

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 2/3/2009

Model: M/24
 Serial No: Form #F005
 Trigger: set to 4.0 lbs +/- 1.0 lb for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.408	0.021	0.00	0.026	0.064		Set Trigger
2	4.331	0.020	0.00	0.026	0.061		Set Trigger
3	4.320	0.021	0.00	0.026	0.062		Set Trigger
4	4.303	0.021	0.00	0.025	0.063		Set Trigger
5	4.289	0.022	0.002	0.026	0.062		Set Trigger

A-4-33